

10.0 RULE 6.4.10: EXHIBIT J-VEGETATION INFORMATION

(1) The Operator/Applicant shall include in this Exhibit a narrative of the following items:

(a) descriptions of present vegetation types, which include quantitative estimates of cover and height for the principal species in each life-form represented (i.e., trees, tall shrubs, low shrubs, grasses, forbs);

Coniferous trees cover the site, except the area where the Mill building, access roads and ECS are located. Lodgepole Pine is the predominant tree species. See **Figure 3-5**.

The Mill exists in an area of historic mine processing and current industrial activity (Leadville Sanitation Plant). There is no nearby agricultural activity.

Approximately 1.7ac of trees and underlying vegetation were removed during construction of the ECS.

(b) the relationship of present vegetation types to soil types, or alternatively, the information may be presented on a map; and

See Figure 3-5 Mill Site Soils and Vegetation.

(c) estimates of average annual production for hay meadows and croplands, and carrying capacity for range lands on or in the vicinity of the affected land, if the choice of reclamation is for range or agriculture.

Not applicable.

(2) The Operator/Applicant shall show the relation of the types of vegetation to existing topography on a map in Exhibit C. In providing such information, the Operator/Applicant may want to contact the local Conservation District.

See Figure 3-5 Mill Site Soils and Vegetation.